

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 26 | ((VILI) near2 (RAVANKO)).INV. | US-PGPUB; USPAT | NEAR | ON | 2007/05/29 08:28 |
| S2 | 12 | ((VILI) near2 (RAVANKO)).INV. | EPO; JPO; DERWENT | NEAR | ON | 2006/12/03 13:06 |
| S3 | 10 | ((NINA) near2 (MAYRA)).INV. | US-PGPUB; USPAT | NEAR | ON | 2007/05/24 23:32 |
| S4 | 0 | ((NINA) near2 (MAYRA)).INV. | EPO; JPO; DERWENT | NEAR | ON | 2006/12/04 16:10 |
| S5 | 93 | ((HEIKKI) near2 (HEIKKILA)).INV. | US-PGPUB; USPAT | NEAR | ON | 2006/12/03 13:06 |
| S6 | 15 | ((HANNU) near2 (KOIVIKKO)).INV. | US-PGPUB; USPAT | NEAR | ON | 2006/12/03 13:07 |
| S7 | 0 | ((PEKKA) near2 (KEKKI)).INV. | USPAT; USOCR | NEAR | ON | 2006/12/03 13:07 |
| S8 | 1 | ((HANNU) near2 (KALLIOMAKI)).INV. | US-PGPUB; USPAT | NEAR | ON | 2006/12/03 13:07 |
| S9 | 7 | ((MATTI) near2 (TYLLI)).INV. | USPAT; USOCR | NEAR | ON | 2006/12/03 13:07 |
| S10 | 9 | ((MATTI) near2 (TYLLI)).INV. | EPO; JPO; DERWENT | NEAR | ON | 2006/12/03 13:07 |
| S11 | 6 | ((JOHANNA) near2 (NYGREN)).INV. | EPO; JPO; DERWENT | NEAR | ON | 2006/12/03 13:08 |
| S12 | 12 | ((MATTI) near2 (TYLLI)).INV. | US-PGPUB; USPAT | NEAR | ON | 2006/12/03 13:08 |
| S13 | 8 | ((JOHANNA) near2 (NYGREN)).INV. | US-PGPUB; USPAT | NEAR | ON | 2006/12/03 13:08 |
| S14 | 121 | S1 or S5 or S2 or S3 or S9 or S10 or S11 or S12 or S8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2006/12/03 13:09 |
| S15 | 91 | S14 and chromat\$ | US-PGPUB; USPAT | NEAR | ON | 2006/12/03 13:10 |
| S16 | 33 | S15 and saccharide | US-PGPUB; USPAT | NEAR | ON | 2006/12/03 13:10 |
| S17 | 17 | S16 and (monomer\$ or dimer\$ or trimer\$) | US-PGPUB; USPAT | NEAR | ON | 2006/12/03 16:10 |
| S18 | 12 | (("3817787") or ("3864406") or ("5462864")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/03 13:24 |

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|-----|--------|--|---|------|-----|------------------|
| S19 | 112893 | chromatography and (sugar\$ or carbohydrate\$ or saccharide\$) | US-PGPUB; USPAT | NEAR | ON | 2006/12/03 16:10 |
| S20 | 21978 | S19 and crosslink\$ | US-PGPUB; USPAT | NEAR | ON | 2006/12/03 16:12 |
| S21 | 504 | (separation or purification) NEAR5 (monosaccharide or disaccharide or saccharide) | US-PGPUB; USPAT | NEAR | ON | 2006/12/03 16:12 |
| S22 | 53 | S20 and S21 | US-PGPUB; USPAT | NEAR | ON | 2006/12/03 16:13 |
| S23 | 41 | S22 and @ad<"20030204" | US-PGPUB; USPAT | NEAR | ON | 2006/12/03 16:13 |
| S24 | 28 | S23 and (ion NEAR5 exchange) | US-PGPUB; USPAT | NEAR | ON | 2006/12/03 16:14 |
| S25 | 2 | S24 and (monomer and dimer and trimer) | US-PGPUB; USPAT | NEAR | ON | 2006/12/03 16:15 |
| S26 | 2 | ("5,677,194").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/03 16:27 |
| S27 | 21 | ("3817787").URPN. | USPAT | NEAR | ON | 2006/12/04 14:00 |
| S28 | 3 | S27 and crosslink\$ | USPAT | NEAR | ON | 2006/12/04 17:14 |

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|-----|--------|---|------------------------------|------|----|------------------|
| S29 | 199 | ("2007971" "2375165" "2519573" "2524414" "2586295" "2588449" "2818851" "2845136" "2868677" "2890972" "2937959" "2949389" "2985589" "3021374" "3044904" "3044905" "3044906" "3134814" "3174876" "3214293" "3230167" "3250058" "3268605" "3298527" "3305395" "3374606" "3398512" "3407574" "3411342" "3416961" "3420709" "3436897" "3453811" "3468607" "3471329" "3474908" "3479248" "3480665" "3483031" "3493497" "3494103" "3494104" "3513023" "3522172" "3539505" "3558725" "3579380" "3607392" "3619369" "3632656" "3692582" "3694158" "3704168" "3706812" "3730770" "3732982" "3743539" "3756855" "3796657" "3814253" "3817787" "3826905" "3835043" "3884714" "3928062" "3928193" "3959519" "3982003" "4001112" "4008285" "4075406" "4096036" "4143169" "4145230" "4157267" "4182633" "4208284" "4218438" "4259186" "4267054" "4293346" "4312678" "4313015" "4332623" "4359430" "4366060" "4368268" "4379751" "4391649" "4402832" "4404037" "4405455" "4412366" "4412866" "4426232" "4451489" "4461649" "4482761" "4498991" "4518436" "4519845" "4533398" "4599115" "4631129" "4636315" "4666527" "4724006" "4732687" "4837315" "4857642" "4873111" "4938804" "4938974" "4955363" "4970002" "4976865" "4980277" "4990259" "5032156" "5043171" "5081026" "5084104" "5102553" "5122275" "5124133").PN. OR ("5127957" "5177008" "5198120" "5382294" "5384035" "5387347" "5482631" "5494525" "5637225" "5730877" "5770061" "5773052" "5795398" "6093326" "6187204"). PN. OR ("6572775").URPN. | US-PGPUB; USPAT; USOCR | NEAR | ON | 2006/12/04 15:48 |
| S30 | 112893 | chromatography and (sugar\$ or carbohydrate\$ or saccharide\$) | US-PGPUB; USPAT | NEAR | ON | 2006/12/04 16:10 |
| S31 | 21978 | S30 and crosslink\$ | US-PGPUB; USPAT | NEAR | ON | 2006/12/04 16:12 |

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|-----|--------|---|---|------|-----|------------------|
| S32 | 0 | S29 and S31 | EPO; JPO; DERWENT | NEAR | ON | 2006/12/04 16:11 |
| S33 | 0 | S29 and S30 | EPO; JPO; DERWENT | NEAR | ON | 2006/12/04 16:11 |
| S34 | 33255 | resin NEAR10 crosslink\$ | US-PGPUB; USPAT | NEAR | ON | 2006/12/04 16:13 |
| S35 | 941 | S34 and S30 | US-PGPUB; USPAT | NEAR | ON | 2006/12/04 16:13 |
| S36 | 28897 | (high or low) NEAR10 crosslink\$ | US-PGPUB; USPAT | NEAR | ON | 2006/12/04 16:13 |
| S37 | 228 | S35 and S36 | US-PGPUB; USPAT | NEAR | ON | 2006/12/04 16:13 |
| S38 | 185 | S37 and (dimer\$ or monomer\$ or trimer\$) | US-PGPUB; USPAT | NEAR | ON | 2006/12/04 16:14 |
| S39 | 3594 | (sugar or saccharide) NEAR10 (dimer\$ or monomer\$ or trimer\$) | US-PGPUB; USPAT | NEAR | ON | 2006/12/04 16:14 |
| S40 | 23 | S39 and S38 | US-PGPUB; USPAT | NEAR | ON | 2006/12/04 16:14 |
| S41 | 278 | finex | USPAT | NEAR | ON | 2006/12/04 17:15 |
| S42 | 8 | S41 and S39 | USPAT | NEAR | ON | 2006/12/04 17:25 |
| S43 | 11 | ((("4325742") or ("4816445") or ("4487198") or ("5391299") or ("6346400")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/04 17:25 |
| S44 | 9 | ("3817787" "3864406" "4325742" "4487198" "4816445" "5391299" "5462864" "6346400" "6572775").PN. | US-PGPUB; USPAT | NEAR | ON | 2007/05/22 20:31 |
| S45 | 3 | "6861555" | US-PGPUB; USPAT | NEAR | ON | 2007/05/23 16:43 |
| S46 | 9 | ("3817787" "3864406" "4325742" "4487198" "4816445" "5391299" "5462864" "6346400" "6572775").PN. | US-PGPUB; USPAT | NEAR | ON | 2007/05/24 23:30 |
| S47 | 13 | ((VILI) near2 (RAVANKO)).INV. | EPO; JPO; DERWENT | NEAR | ON | 2007/05/24 23:29 |
| S48 | 95 | ((HEIKKI) near2 (HEIKKILA)).INV. | US-PGPUB; USPAT | NEAR | ON | 2007/05/24 23:29 |
| S49 | 3 | "6572775" | US-PGPUB; USPAT | NEAR | ON | 2007/05/24 23:30 |
| S50 | 6 | ((JOHANNA) near2 (NYGREN)).INV. | EPO; JPO; DERWENT | NEAR | ON | 2007/05/24 23:30 |
| S51 | 119933 | chromatography and (sugar\$ or carbohydrate\$ or saccharide\$) | US-PGPUB; USPAT | NEAR | ON | 2007/05/24 23:30 |

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| S52 | 23572 | S51 and crosslink\$ | US-PGPUB; USPAT | NEAR | ON | 2007/05/24 23:30 |
| S53 | 525 | (separation or purification) NEAR5 (monosaccharide or disaccharide or saccharide) | US-PGPUB; USPAT | NEAR | ON | 2007/05/24 23:30 |
| S54 | 57 | S52 and S53 | US-PGPUB; USPAT | NEAR | ON | 2007/05/24 23:30 |
| S55 | 41 | S54 and @ad<"20030204" | US-PGPUB; USPAT | NEAR | ON | 2007/05/24 23:30 |
| S56 | 28 | S55 and (ion NEAR5 exchange) | US-PGPUB; USPAT | NEAR | ON | 2007/05/24 23:30 |
| S57 | 2 | S56 and (monomer and dimer and trimer) | US-PGPUB; USPAT | NEAR | ON | 2007/05/24 23:30 |
| S58 | 3863 | (sugar or saccharide) NEAR10 (dimer\$ or monomer\$ or trimer\$) | US-PGPUB; USPAT | NEAR | ON | 2007/05/24 23:30 |
| S59 | 285 | finex | USPAT | NEAR | ON | 2007/05/24 23:30 |
| S60 | 8 | S59 and S58 | USPAT | NEAR | ON | 2007/05/24 23:30 |
| S61 | 9 | ("3817787" "3864406" "4325742" "44 87198" "4816445" "5391299" "546286 4" "6346400" "6572775").PN. | US-PGPUB; USPAT | NEAR | ON | 2007/05/29 08:28 |
| S62 | 26 | ((VILI) near2 (RAVANKO)).INV. | US-PGPUB; USPAT | NEAR | ON | 2007/05/29 09:41 |
| S63 | 95 | ((HEIKKI) near2 (HEIKKILA)).INV. | US-PGPUB; USPAT | NEAR | ON | 2007/05/29 09:41 |
| S64 | 3 | "6572775" | US-PGPUB; USPAT | NEAR | ON | 2007/11/28 22:30 |
| S65 | 10 | "5391299" | US-PGPUB; USPAT | NEAR | ON | 2007/11/28 22:27 |
| S66 | 127312 | chromatography and (sugar\$ or carbohydrate\$ or saccharide\$) | US-PGPUB; USPAT | NEAR | ON | 2007/12/04 16:09 |
| S67 | 25226 | S66 and crosslink\$ | US-PGPUB; USPAT | NEAR | ON | 2007/12/04 16:09 |
| S68 | 554 | (separation or purification) NEAR5 (monosaccharide or disaccharide or saccharide) | US-PGPUB; USPAT | NEAR | ON | 2007/12/04 16:09 |
| S69 | 59 | S67 and S68 | US-PGPUB; USPAT | NEAR | ON | 2007/12/04 16:09 |
| S70 | 41 | S69 and @ad<"20030204" | US-PGPUB; USPAT | NEAR | ON | 2007/12/04 16:09 |
| S71 | 28 | S70 and (ion NEAR5 exchange) | US-PGPUB; USPAT | NEAR | ON | 2007/12/04 16:09 |
| S72 | 2 | S71 and (monomer and dimer and trimer) | US-PGPUB; USPAT | NEAR | ON | 2007/12/04 16:09 |

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|-----|--------|--------------------------------|---|------|----|------------------|
| S73 | 132138 | \$saccharide | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2007/12/04 16:09 |
| S74 | 1546 | \$saccharide NEAR10 separation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2007/12/04 16:09 |
| S75 | 452159 | chromatograph\$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2007/12/04 16:09 |